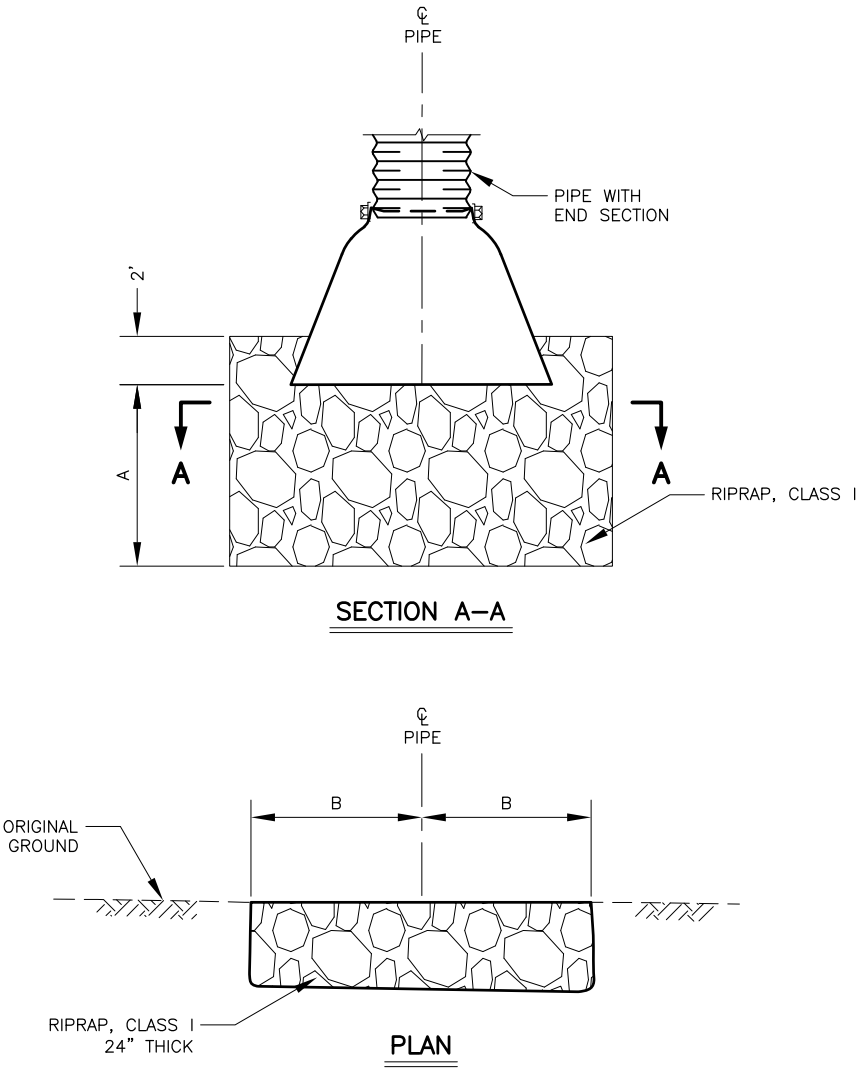


NO.	DATE	REVISION	STATE	PROJECT DESIGNATION	YEAR	SHEET NO.	TOTAL SHEETS
			ALASKA	XXXXXXXX/XXXXXXXXXXXX	20XX	LAYOUT	



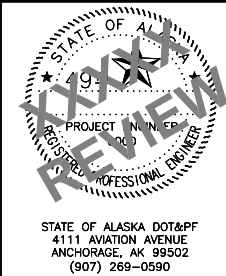
RIPRAP ENERGY DISSIPATER

NOTES:

- 1. SEE STD. DWG D-06 FOR ADDITIONAL GENERAL NOTES AND DIMENSIONS.
- 2. RIPRAP SLOPE SHALL BE 2:1 OR FLATTER.
- 3. INSTALL AN ENERGY DISSIPATER AT THE OUTLET IN CONJUNCTION WITH CULVERT INSTALLATION WHERE SHOWN ON PLANS. ENERGY DISSIPATERS ARE PERMANENT FEATURES AND SHALL BE LEFT IN PLACE.

RIPRAP DIMENSIONS FOR DOWNDRAIN		
PIPE DIAMETER (INCHES)	DIMENSIONS IN INCHES	
	A	B
24	5'	4'
36	7.5'	5'
42	10'	6'

DATE	###
###	----



STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES

PROJECT TITLE
PROJECT TITLE

METAL FLUME DOWNDRAIN WITH
RIPRAP DETAILS

STATE OF ALASKA DOT&PF
4111 AVIATION AVENUE
ANCHORAGE, AK 99502
(907) 269-0590